THINGS TO WORRY ABOUT

the spark plugs, every been taken off the bat-

has been allowed to remain case for several months inated by dilution, carand water, and loses

pedal, the starting and all other devices beneath the hood and ould be given attention

driven over a muddy chains attached The chains should be usual, because when too less will sometimes spin he chains when the car

ere sticks are apt to deof, permitting the lubri-

of cotton flannel when

arish of a car is benefited PREPARATIONS NECESSARY FOR THE SUMMER SEASON. water, but is damaged if

the pump, especially the max and the connections. If per piston head in the hand dried up it can be soft papplication of vaseline

NO TUBES USEFUL.

for old tubes, says use them in tire repairs. Place eet the casing and the

gsing the clutch gently and wiring git out going around cor pointers are neglected e subjected to terrific their life is materially

wind Trust company est operate a car today than rest ago. Gasoline is down per 38 per cent, and oil

USE KEROSENE WHEN WASHING CAR.

he soaps and hot water. reliaous to the finish and as well. It pays to take we and spend a little more

e hg to the fullest extent,

grace other secure device.

the distinguishing mark on

has to function, and the the road are transmitted has with disastrous effects Malsm, as well as discom-



TY YEARS AGO

can who practiced mediasylvania became famous called in consultation in ris and cities because of his

which incloses the motor satisfacted of liferies. It is usually constructed of liferies, and clies because of his as the treatment of disease.

In Pierce, who finally made and parts are the pather some of his mediated place of his place o

ould ever take an auto- fort to the passenger. The tires, too, the well-traveled high are badly battered. A little care in and evel traveled high he well-traveled how to have learned to keep it under properties and produce longer life of the car protecting the springs and produce longer life of the car.

the spark plugs, every the motorist will find dust off the fine finish of the car. Because of a fine grat, the cloth will grind it into the highly-polished surface and destroy the luster. When in a hurry, a fine bair duster can be used, but the best way to remove dust is to flow water over it. The first appli cation softens the dust and mud, and he second flow removes most of it. The whole surface should be thoroughly rinsed before drying with a

chamois cloth.

One of the most serious squeaks of car is one coming from a cylinder and should be attended to immediate ly. Lack of oil is the principal cause, and some should be introduced through the relief valve or the spark plug opening. Do not put oil into all the cylinders.

When driving through deep mud, the nost important thing to remember is to go slowly, it an accident to the and to others that may be pass universal coverings, ing by is to be avoided. Play safe, and travel through the mud in low gear. If the car stops, back a few feet, shoes and other parts engage a forward speed and drive

The automobile owner who intends to do any repainting work before the summer monins should see that all exposed oil holes are stuffed with felt or waste to prevent their being paint-Sprinkle a talcum ed over and so choked The latter conshick cloth bag before dition will result in failure of oil to reach the bearings when the car is again being operated.

> Many cars are being taken off dead storage, at this time in preparation for the summer touring season. Here is a list of things that should be done

in the shop before the car is used Plush out radiator. Inspect and repair tires. Clean and adjust ignition Change oil in crank case. Remove and grease wheels. Inspect and adjust steering Remove carbon. Grind valves. Adjust clotch. Adjust all brakes. Tighten body bolts, fenders, etc. Clean gas tank, carburetor and

Inspect universal and drive shaft r play. Inspect generator, starting motor

See that battery is charged and, n good condition. Grease and oil springs, transmission

MOTOR TERMS ARE EXPLAINED

Technical Director of School Tells About Technical Words

By H. CLIFFORD BROKAW.
Technical Director, West Side Y. M. C.
A. Automobile Schools, New
York City.

Lake radio and airplanes, the auto-mobile has brought into common us-a number of new words or forms. Ev-ory new invention develops a new voabulary. The motor car has added several words of a semi-technical na-ure to the automotive mechanics

language not to mention an expansion of his variety of profanity.

The mechanic in a pair shop and the act and use it.

It would not be factory number and number of act located. If the car is stoled in will possibly remove in the substance of the possessor of a new machine, but probably not all, main leaves, which are periagical together, destroy the and the spring, and make it is more effective than a solid if stell. A spring that has

titel. A spring that has planetary transmission.

"Throw out the clutch" is an expression often heard in the automobile world. The uninitiated might wonder why anyone should want to pick up the clutch and throw it out of the car. Of course, he soon teams that to "throw out the clutch" means that to "throw out the clutch" means

corresponding to the lowest motor speed is required.

Every car has a "hood." It is not loose and be lost.

So much of a decoration to the front of a car as a lady's hat is to her head. But as there are various styles of lated less hats so there are different designs in automobile hoods. The hood of a car is the removable covering which incloses the motor and its auxiliaries. It is usually constructed of sheet metal and furnished with silts in its sides.

Ready Today— New Tire Values!

"We have now perfected, for all sizes, the efficient manufacturing processes which enabled Seiberling Rubber Company six months ago to announce a revolutionizing and superior Seiberling Clincher Cord Tire, 30x31/2, for \$12.50

"A price reduction, therefore, of approximately 121/25 will be made on all straightside Seiberling Cords, and on Portage Tires, Seiberling-built-to be effective June 1, 1922, These prices establish a rock-bottom basis—the lowest possible for fine tires.

"You may say to the car owning public, in connection with your announcement, that in my opinion, Seiberling-built Tires embody today highest quality and low cost to a degree which has not been equalled in my 23 years of rubber manufacturing."

F. A. Seiberling

What This Message Means To You

Read again that last paragraph of Mr. Eciberling's message to us. Remember it is made over his own signature by a man whose name has stood for achievement in the making of highest quality lives for more than 20 years—the builder of more cord tires than any other man-the inventor of the straight-side tire-the man responsible for today's type of cord-and the man who made possible to Seiberling 30x31/2 Clincher Cord Tire to sell at \$12.50-the most talked-about accomplishment in the tire industry during the past six

No such tire values have ever been offered as you can now get in Seiberling Cord and Portage Tires, Seiberling-built. These tires embody more advanced features of construction than any other tires on the market.

We want you to prove these statements to yourself quickly so instead of waiting until June 1, we are making these new tire prices effective to our customers today

Come in, or phone us. Start teday to cut your tire costs by riding on Seiberling made Tires.

NEW PRICES

Seiberling Cords

Size 30x31/2	Clincher	Price \$12.50
30x31/2	Straight Side	\$15.00
31x4		\$25.80
32x4	44	\$28.40
33x4		\$29.40
32x41/2	11	\$34.90
33x41/2	1.0	\$35.60
34x41/2		\$36.50
33x5	4.6	\$45,60
35x5		\$46.90

Portage Fabrics

Size 30x3	Clincher	9.50
30x31/2	11	\$10.50
32x31/2	Straight Side	\$17.25
31x4	Clincher	\$18.00
32x4	Straight Side	\$22.90
33x4		\$24.10
34×4	- "	\$24.60

Portage Fabrics

30x31/2	Clincher	\$12.50
32x3½	Straight Side	\$22.20
32x4	1.1	\$26.90
33x4	1874	\$27.80
34x4		\$29.70
32x41	- 0	\$32.10
33x41	.00	\$33.80
34x41/2	.00	\$34.70
35x41/2	4.6	\$39.30
35x5	17.5	\$43.30
35x5	20	\$44.50
37x5	- 0	\$50.10

Viaduct Auto Supply Co.

183 Twenty-Fourth Street

Ogden, Utah

Retail Representatives for SEIBERLING



and PORTAGE TIRES—Seiberling-Built

wonder why anyone should want to plek up the clutch and throw it to provide the construction the rear axis to depress the pedal that operates the pedal that operates the pedal that operates the road wheels will the same and the difference of the clutch, so that the engine is disentated to the clutch, on the other hand, means to reliev the pressure of the clutch, on the other hand, means to reliev the pressure of the clutch and is clutch and is clutch as a close connected to be expected by more or less relative most time between the two members. These floating axis is connected to be gradually accelerated from rest or when a car is a required. It refers to the fact that in the float that the shart in the spark. These terms indicate the spark is made to occur and the steering wheel, but the steering wheel to revolution of the engine, determined to the steering wheel to revolution of the steering wheel the steering wheel the steering wheels the steering wheel the steering wheel the steering wheel is revolution of the safe with and is the steering wheel the steering wheel the steering wheels Give Your Car More Power

Worn or leaky piston rings waste motor power and fuel. Gas that leaks past them is absolutely thrown away. It pays to replace them with McQuay-Norris Piston Rings -pays in more power, lower fuel bills, and less carbon trouble. Regardless of where you plan to have your car

repaired, you can secure a quicker job by ordering McQuay-Norris Piston Rings, because we can supply the proper sizes and over-sizes. Made for every purpose and price, McQuay-Norris Rings will pay for themselves in more motor power

We Carry a Complete Service Stock J. G. READ AND BROS. CO.

334-340 Twenty-fourth Street

\$125 two-piece design, preventing loss of gas and compression. Gives equal pressure at all points on cylinder walls. For all piston grooves except top, which should have tapeded Each ring packed in a parobaseat centainer.

\$100 Sapered - Keeps lubrice-ting oil out of combustion chamber. Collects excess oil on each down stroke of piston and compties on each up stroke, which ordinary grooved rings cannot do. Sach ring packed in a parchanent con-taioer.

50c herr-Grip—a one-piece rize. Non-butting John, which Per Rong can be fitted closer than ordinary step cut—velvet finish—quick senting. "Seats in a jiffy." To beep them clean and free from rust, each ring in packed in mn individual glamine co-velope.

Ogden, Utah

Snap Rings—of the highest greds. Raised above the average by McQuay-Norris manufacturing methods. Their was insures all the astisfaction possible for you to get from a plain snap ring. They are packed twelve rings to the carton and rolled is waxed paper.







